

Testosterone (Depo-Testosterone) Every 2 Weeks

Testosterone IM every 2 weeks (no default dose)

Protocol Types

Infusion Treatment 1, Infusion Treatment 2, Infusion Treatment 3, Infusion Treatment 4

Review: Every 358 days

Orders

	Interval	Defer Until	Duration
Provider Communication			
☒ Provider communication	Every 2 weeks		Until discontinued
Until discontinued Starting when released Until Specified			
Pre-treatment evaluations for hypercalcemia and prolactin levels should guide treatment decisions.			

Venous thromboembolism (VTE): VTE, including deep vein thrombosis (DVT) and pulmonary embolism (PE) have been reported in patients using testosterone products.

Pre-Procedure Labs

☐ Hemoglobin and hematocrit, blood	Once		1 treatment
Status: Once, Expected: S, Clinic Collect, Blood, Venous, Blood, AH INTERNAL LAB (BEAKER), Routine			
☐ Basic metabolic panel	Once		1 treatment
Status: Once, Expected: S, Clinic Collect, Blood, Venous, Blood, AH INTERNAL LAB (BEAKER), Routine			
☐ Lipid panel	Once		1 treatment
Status: Once, Expected: S, Clinic Collect, Blood, Venous, Blood, AH INTERNAL LAB (BEAKER), Routine			
☐ Prolactin	Once		1 treatment
Status: Once, Expected: S, Clinic Collect, Blood, Venous, Blood, AH INTERNAL LAB (BEAKER), Routine			
☐ PSA	Once		1 treatment
Status: Once, Expected: S, Clinic Collect, Blood, Venous, Blood, AH INTERNAL LAB (BEAKER), Routine			
☐ AH OP LABS - TESTOSTERONE TOTAL / FREE			
☐ Testosterone (Adult Males)	Once		1 treatment
Status: Once, Expected: S, Clinic Collect, Blood, Venous, Blood, AH INTERNAL LAB (BEAKER), Routine			
☐ Testosterone, Free (Adult Males or Individuals on Testosterone Hormone Therapy)	Once		1 treatment
Status: Once, Expected: S, Clinic Collect, Blood, Venous, Blood, AH INTERNAL LAB (BEAKER), Routine			
☐ Testosterone, Free (Adult Females, Children, or Indiv. on Testosterone-Supp. Hormone Therapy)*	Once		1 treatment
Status: Once, Expected: S, Clinic Collect, Blood, Venous, Blood, AH INTERNAL LAB (BEAKER), Routine			
☐ AH OP LABS - TESTOSTERONE BIOAVAIL AND TOTAL			
☐ Testosterone, Bioavailable and Total, Includes Sex Hormone-Binding Globulin (Adult Males or Individuals on Testosterone Hormone Therapy)	Once		1 treatment
Status: Once, Expected: S, Clinic Collect, Blood, Venous, Blood, AH INTERNAL LAB (BEAKER), Routine			
☐ Testosterone, Bio. and Total, Includes SHBG (Adult Fem., Children, or Indiv. on Testosterone-Supp. Hormone Therapy)*	Once		1 treatment
Status: Once, Expected: S, Clinic Collect, Blood, Venous, Blood, AH INTERNAL LAB (BEAKER), Routine			

Labs

	Interval	Defer Until	Duration
☐ AH OP LABS - TESTOSTERONE TOTAL / FREE			
☐ Testosterone (Adult Males)	Every 2 weeks		Until discontinued
Status: Once, Expected: S, Clinic Collect, Blood, Venous, Blood, AH INTERNAL LAB (BEAKER), Routine			
☐ Testosterone, Free (Adult Males or Individuals on Testosterone Hormone Therapy)	Every 2 weeks		Until discontinued
Status: Once, Expected: S, Clinic Collect, Blood, Venous, Blood, AH INTERNAL LAB (BEAKER), Routine			
☐ Testosterone, Free (Adult Females, Children, or Indiv. on Testosterone-Supp. Hormone Therapy)*	Every 2 weeks		Until discontinued
Status: Once, Expected: S, Clinic Collect, Blood, Venous, Blood, AH INTERNAL LAB (BEAKER), Routine			

Post-Procedure Labs

☐ Hemoglobin and hematocrit, blood	Once	S+42	1 treatment
Status: Once, Expected: S, Clinic Collect, Blood, Venous, Blood, AH INTERNAL LAB (BEAKER), Routine			
☐ Hemoglobin and hematocrit, blood	Once	S+112	1 treatment
Status: Once, Expected: S, Clinic Collect, Blood, Venous, Blood, AH INTERNAL LAB (BEAKER), Routine			
☐ Prolactin	Once	S+112	1 treatment
Status: Once, Expected: S, Clinic Collect, Blood, Venous, Blood, AH INTERNAL LAB (BEAKER), Routine			
☐ AH OP LABS - TESTOSTERONE BIOAVAIL AND TOTAL			
☐ Testosterone, Bioavailable and Total, Includes Sex Hormone-Binding Globulin (Adult Males or Individuals on Testosterone Hormone Therapy)	Once	S+112	1 treatment
Status: Once, Expected: S, Clinic Collect, Blood, Venous, Blood, AH INTERNAL LAB (BEAKER), Routine			
☐ Testosterone, Bio. and Total, Includes SHBG (Adult Fem., Children, or Indiv. on Testosterone-Supp. Hormone Therapy)*	Once	S+112	1 treatment
Status: Once, Expected: S, Clinic Collect, Blood, Venous, Blood, AH INTERNAL LAB (BEAKER), Routine			

Therapeutic Medications

☒ testosterone cypionate (Depo-Testosterone) injection	Every 2 weeks		Until discontinued
intramuscular, Once, Starting when released			

Emergency Medications

☒ Nursing communication	PRN		Until discontinued
STAT, Until discontinued Starting when released	Until Specified		
If hypersensitivity reaction occurs, stop infusion IMMEDIATELY and CALL provider.			
☒ Vital Signs	PRN		Until discontinued
STAT, Every 15 min Starting when released			
If a hypersensitivity reaction occurs, perform vital signs every 15 minutes for one hour, then every 30 minutes for 2 hours.			
☒ Nursing communication	PRN		Until discontinued
Once Starting when released			
If hypersensitivity reaction occurs:			
- Elevate head of bed 30 degrees and place patient's head at 30 degree angle if possible			
- Start 2 liters oxygen per nasal cannula and maintain airway			
- Change and maintain IV line with 1000 mL 0.9% Normal Saline			
☒ sodium chloride 0.9 % infusion	PRN		Until discontinued
30 mL/hr, intravenous, Continuous PRN, KVO, Starting when released, for 1 day			
☒ albuterol 2.5 mg /3 mL (0.083 %) nebulizer solution 2.5 mg	PRN		Until discontinued
2.5 mg, nebulization, Every 4 hours PRN, Hypersensitivity reaction, Starting when released, for 1 day			

	Interval	Defer Until	Duration
☒ albuterol HFA 90 mcg/act inhaler 2 puff 2 puff, inhalation, Every 4 hours PRN, Hypersensitivity reaction, Starting when released, for 1 day SHAKE WELL	PRN		Until discontinued
☒ acetaminophen (Tylenol) tablet 650 mg 650 mg, oral, Once as needed, fever, GREATER THAN or EQUAL TO 38 C, Starting when released, for 1 dose For mild/moderate reaction: flushing, rash, pruritus	PRN		Until discontinued
☒ diphenhydrAMINE (BENADryl) injection 25 mg 25 mg, intravenous, Administer over: 2 Minutes, Once as needed, Hypersensitivity reaction, Starting when released, for 1 dose For mild/moderate reaction: flushing, rash, pruritus	PRN		Until discontinued
☒ diphenhydrAMINE (BENADryl) injection 50 mg 50 mg, intravenous, Administer over: 2 Minutes, Once as needed, Hypersensitivity reaction, Starting when released, for 1 dose For severe reaction: respiratory distress, stridor, wheezing, hypotension (SBP LESS THAN 100 mm Hg)	PRN		Until discontinued
☒ hydrocortisone sodium succinate (Solu-CORTEF) injection 100 mg 100 mg, intravenous, Once as needed, Hypersensitivity reaction, Starting when released, for 1 dose For mild/moderate reaction: flushing, rash, pruritus - OR - For severe reaction: respiratory distress, stridor, wheezing, hypotension (SBP LESS THAN 100 mm Hg)	PRN		Until discontinued
☒ EPINEPHrine (EpiPen;Adrenalin) injection solution 0.3 mg 0.3 mg, intramuscular, Once as needed, Hypersensitivity reaction, Starting when released, for 1 dose For severe reaction: respiratory distress, stridor, wheezing, hypotension (SBP LESS THAN 100 mm Hg)	PRN		Until discontinued

Appointment Requests

☒ Infusion Appointment Request Status: Once, Expected: S, Sched. Duration: 30 minutes, Sched. Tolerance: Schedule appointment at most 3 days before or at most 3 days after	Every 2 weeks		Until discontinued
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*Provider signature

Provider printed name

*Date

Time

*Provider phone#

* Denotes field that must be completed by healthcare worker